



PRODUCT DOCUMENT PACK

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PRODUCT

Blue Seal Evolution Series E56B - 900mm Electric Range Convection Oven

Model / SKU: E56B

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Official supplier source: https://moffat.global.ssl.fastly.net/sites/default/files/products/specification/E56X_AN.pdf

ELECTRIC RANGE CONVECTION OVEN 900mm

E56D, E56C, E56B, E56A

- Heavy-duty construction
- 2.4kW open radiant elements
- Optional hot plate elements
- 300mm, 600mm and 900mm griddle plate options
- GN 2/1 6.6kW electric convection oven
- Drop down door
- Rear rollers
- Stainless steel exterior
- Easy clean
- Easy service
- Fully modular



E56D

Overall Construction

- Galvanized steel chassis
- Welded hob with 1.5mm 304 stainless steel bull nose
- Hob sides 1.2mm 304 stainless steel
- Splashback 1.2mm 304 stainless steel
- Front panels and oven sides 0.9mm 304 stainless steel
- Vitreous enamelled hob control panel
- 63mm dia. heavy-duty 1.2mm 304 stainless steel adjustable legs at front and two rollers at rear

Cooktop

- 2.4kW open radiant elements in heavy-duty welded element frames
- Stainless steel spill trays
- Hot plate elements with machine finished 8mm steel plate (optional extra)
- 12mm thick mild steel griddle plates
- 2.5mm 304 stainless steel griddle splash guards
- Aluminised steel internal construction

Griddle sections are standard on RH side. Available on LH side or centre to order.

Oven

- Fully welded and vitreous enamelled oven liner
- GN 2/1 capacity with 4 position racking
- Heavy-duty easy remove heavy wire chrome rack supports
- Cast iron even heat oven sole plate
- 6.5kW heating elements
- 100W heavy-duty motor
- 200mm diameter heavy-duty circulation fan
- Drop down door
- 0.9mm 304 stainless steel door outer
- 1.0mm vitreous enamelled door inner
- High density fibreglass insulated
- Supplied with two chrome wire oven racks

Controls

- Large easy use control knob - heat resistant reinforced
- Easy view control settings on knob

Cooktop

- Radiant elements with energy regulator controls
- Hot Plate elements with energy regulator controls
- 50-320°C thermostat per 300mm griddle section
- Indicator lights for power and heating for each griddle control
- Power indicator light for each element control

Oven

- 50-320°C thermostatic control
- Indicator lights for power and heating
- Fan and elements automatic off when doors open

Cleaning and Servicing

- All models with easy clean stainless steel external finish
- Stainless steel spill trays
- Lift up element and griddle sections
- Removable oven racking and sole plate
- Easy clean vitreous enamel oven and door inner
- Access to all parts from front of unit

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Specifications

Cooktop

2.4 kW Open Radiant elements
2.0 kW Hot Plate elements
3.4 kW Griddle elements
(per 300mm griddle section)

Oven

4.5kW bottom heat element
2.0kW top heat element

Oven Fan Motor

100W

Electrical requirements

E56D 21.0 kW
E56C 19.6 kW
E56B 18.2 kW
E56A 16.8 kW

Electrical connection

20.9 kW max
400-415Vac, 50/60hz, 3P+N+E
L1 29.3A max
L2 29.3A max
L3 28.3A max

Griddle Plate

300mm Griddle cooking surface
292mm x 475mm, 1387cm²
600mm Griddle cooking surface
592mm x 475mm, 2812cm²
900mm Griddle cooking surface
892mm x 475mm, 4237cm²

Oven Dimensions

Width 665mm
Depth 590mm
Height 400mm
Rack size 650mm x 600mm
Rack positions 4

Dimensions

Width 900mm
Depth 812mm
Height 915mm
Incl. splashback 1085mm

Nett weight

198kg

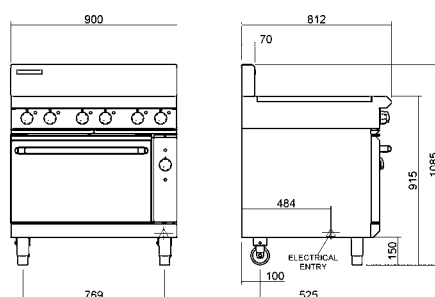
Packing data

1.03m³, 263kg
Width 945mm
Depth 870mm
Height 1255mm

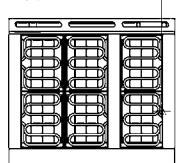
Options

Adjustable feet at rear
Hot plate elements
(replace individual open radiant elements)
Ribbed griddle plates
Joining caps
Castors

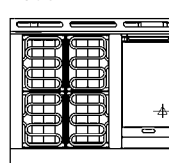
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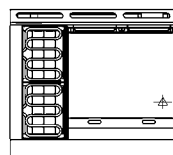
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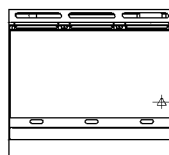
E56C



E56B



E56A



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